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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/009,041	11/08/2001	Rodger H. Rast	IDOSE_01	6433
7	590 06/04/2004		EXAMINER	
Rodger H Rast			PARADISO, JOHN ROGER	
Rastar Corpora Suite L	tion		ART UNIT	PAPER NUMBER
11292 Coloma Rd.			3721	
Gold River, CA 95670			DATE MAILED: 06/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/009,041	RAST			
		Examiner	Art Unit			
		John R Paradiso	3721			
Period for	- The MAILING DATE of this communication app Reply	ears on the cover sheet with the	correspondence address			
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 (SIX) (6) MONTHS from the mailing date of this communication. Deriod for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, uply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be within the statutory minimum of thirty (30) di ill apply and will expire SIX (6) MONTHS fro cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status						
1)🛛 🛚	1) Responsive to communication(s) filed on <u>08 March 2004</u> .					
2a)□ ⁻	a) ☐ This action is FINAL . 2b) ☑ This action is non-final.					
,—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositio	on of Claims					
·	4)⊠ Claim(s) <u>1-8 and 36-62</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed. 6) Claim(s) 1-8 and 36-62 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
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7) 🗌 (
8) 🗌 (
Application	on Papers					
9)∐ T	The specification is objected to by the Examiner					
10)∐ T	D) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
F	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)[] T	he oath or declaration is objected to by the Exa	aminer. Note the attached Offic	e Action or form PTO-152.			
Priority ur	nder 35 U.S.C. § 119					
12)∐ A	cknowledgment is made of a claim for foreign	oriority under 35 U.S.C. § 119(a	a)-(d) or (f).			
	a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.					
2	2. Certified copies of the priority documents have been received in Application No					
3	3. Copies of the certified copies of the priori	ty documents have been receiv	ved in this National Stage			
	application from the International Bureau	(PCT Rule 17.2(a)).				
* S€	ee the attached detailed Office action for a list c	of the certified copies not receiv	ed.			
Attachment(c)					
	of References Cited (PTO-892)	4) Interview Summar	y (PTO-413)			
2) D Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date			
	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application (PTO-152)			

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments files 3/8/2004 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 1-8 and 36-62 are rejected under 35 U.S.C. 103(a) as being unpatentable over COLLELA ET AL (US 6003006) in view of YUYAMA ET AL (US 5946883).

COLLELA ET AL discloses a system of providing doses of medications. A computer system (10) controls operation at a pill repository (12) where pills are dispensed and packets are filled, and also dosages, schedules, and other information (20, 24) kept at a central facility and accessed via remote communications (22). The computer system includes an interface to enter the claimed information. (See COLLELA ET AL, Fig. 1 and col. 3-4.)

COLLELA ET AL does not disclose filling and labeling the packets for an individual dose according to scheduled dosages.

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YUYAMA ET AL discloses a system for dispensing individual doses of medications, packaging those medications into containers according to individual needs / schedules, and labeling the container with individual data, including dosage schedules (See YUYAMA ET AL Fig. 32-33.)

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the invention of COLLELA ET AL to package and label the doses of medicine according to individual requirements, as taught by YUYAMA ET AL, in order to eliminate a third-party middleman between the dispensing and the consumer.

Regarding claim 3 and 43, the individual packets are labeled. (See Fig. 3A.)

Regarding claim 4, 44, and 57, the combination of COLLELA ET AL and YUYAMA ET AL does not disclose the interface as being a website. However, connection between computers via a modem (as disclosed in COLLELA ET AL) and connection between computers via a website are both art-recognized equivalents in the electronic communications art and it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the combination of COLLELA ET AL and YUYAMA ET AL by using a website to allow users to communicate with the computer system in order to allow communication from anywhere with an internet connection.

Regarding claim 7, 41, and 47, the online payment of bills and purchases is well known in the electronic communication art and it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the combination of COLLELA ET AL and YUYAMA ET AL to include online payment for the dispensed and packaged medications in order to make payment more secure and convenient for consumers.

Regarding claim 37 and 52, sorting packages according to date is a well known manual procedure for any type of stock clerking or office management setting and it would have been obvious to one of ordinary skill in the art at the time the invention was made to automate this procedure to reduce workload on personnel, since it has been held that broadly providing a mechanical or automatic means to replace manual activity which has accomplished the same result involves only routine skill in the art. *In re Venner*, 120 USPQ 199.

Regarding claim 54, the use of multiple processors connected in parallel to speed computation and computing is well known in the data processing art and it would have been obvious to one of ordinary skill in the art at the time the invention was made to connect as many computers in parallel as necessary to handle the workload for the system at any given product rate.

Reference Citations

- 4. The following prior art made of record and not relied upon is considered pertinent to Applicant's disclosure:
- FELLOWS ET AL discloses a system for computerized ordering and distributions.
- SAHAI ET AL discloses a system of onsite distribution and computerized tracking for medications.
- McLAUGHLIN discloses a system of dispensing and labeling medications with alerts to indicate problems.
- HASELTINE ET AL discloses a system for online payment of bills.
- CONKLIN ET AL discloses a system for online payment for purchases.

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Paradiso. The examiner can normally be reached Monday-Friday, 9:30 p.m. – 6:00 p.m. (ET).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada, can be reached at the number listed below.

Any inquiry of a general nature or relating to the status of this application should be directed to the 3700 Technology Center Receptionist.

Examiner John Paradiso: (703) 308-2825

June 1, 2004

Additional Phone Numbers:

Supervisor Rinaldi Rada: (703) 308-2187 TC 3700 Receptionist: (703) 308-1148

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